

The U.S. Embassy in Quito, Ecuador requires buying “PR11858879 Security system (CCTV) and security access doors” with the following characteristics:

APPENDIX A: TECHNICAL SPECIFICATIONS			
All requested equipment shall be new and should meet or exceed requirements.			
Product	Description	Unit	Qty.
Access door	Existing disassembling and dislodging	m2	75
	Metal posts for door supports	u	3
	Soil improvement for concrete	m2	75
	Concrete f'c 240 kg/cm2	m2	74
	4 m. vehicular gate with electric motor, electro welded mesh	u	1
	Door, electric lock	u	1
	Video - intercommunicate	u	1
	Supports for mounting the video door entry system	u	1
	fz-nt-1011 ups forza 1000va/500w to 6 outputs 120v	u	6
	Switch 8 ports gigabit long range poe+ (65w)	u	1
	Cabinet 40*40*20 for outdoor use	u	1
Security System (CCTV)	32-channel nvr with 16 tb of storage. 32-ch license included.	u	1
	5mp dome camera, fixed lens 2.8 mm, 30 meters ir, wdr pro	u	1
	Bullet camera, 5m 30fps, .265/h.264/mjpeg, f2.8mm , ir 30m, wdr pro, 3dnr, poe	u	10
	Thermal camera outdoor bullet, 360x240, 8.8 and 19 mm fixed-focal lens (optional), netd < 50, poe/dc12v/ac24v, i/o 1/1, two-way audio, sd/sdhc/sdxc, ip66/ip67/ik10 (metal housing), nema 4x, extreme weather (-50°c ~ 60°c/ -58°f ~ 140°f), free trend micro package	u	2
	Trendnet tpe-tg160h switch 16 ports gigabit poe+ rack (123w)	u	1
	Trendnet tpe-tg51g switch 5 ports gigabit poe+ (60w)	u	1
	Trendnet switch 8 ports poe tpe-tg84 120w	u	1
	Fiber optic cable, drop, flat, 2-wire fo g657a2	u	1
	SFP module+ 10 gb/sm 1310nm 20km LC-duplex	u	6
	Convertor 1.25 gbps sm/mm duplex 50/125 1310 nm	u	6
	Cable UTP CATEG 6 for exterior	m	700
	1/2" water hose	m	600
	Conectors RJ 45 CATEG 6	u	110
	Hoods (capuchones) RJ CATG 6	u	110
	2,5 mts square green posts	u	6
	2 mts square green pole for video door entry system	u	1
	Cabinet 40*40*20 for outdoor use	u	6
	Cable sucre 2*12	m	500
	Coperwell rods – referential	u	6
	30cm Ties (amarras)	u	300

	lbs galvanized wire 18	lbs	3
	Fisher f6 cleats (Tacos Fisher)	u	200
	Self-drilling screws drill point 1 1/4 *8	u	200
	MDF screws 1 1/4 * 8	u	200
	Cabinet 20*20 for outdoor use	u	2
	CCTV IP 65 boxes	u	19
	3/4" EMT pipe	u	50
	Square box 10*10	u	55
	Square covers	u	55
	Joins EMT 3/4''	u	77
	Connectors EMT 3/4''	u	165
	EMT clamps 3/4	u	220
	Construction Tape	u	10
	Labor (installation and system configuration)	all	1

- Delivery can only be coordinated through the point of contact (POC) designated by INL. The Vendor will be responsible of any storage costs that might be incurred before delivery.
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- All items must be new, unopened, and must meet or exceed the specifications detailed. Refurbished, used, or recycled items are not acceptable.
- Installation and assembly: During the delivery day, once the items are unloaded, Vendor must provide the assembling and installation of all the equipment / systems. The vendor must provide training on the use of the system and equipment.
- Quality control: If end user or INL Ecuador officials finds an incomplete or defective material/item/equipment, they should immediately refrain from receiving it and notify the Contractor. If the Contractor fails to meet the performance standard, the U.S. Government reserves the right to act, including a deduction from any invoice.
- The warranty must be identical to that provided by the original manufacturer and must be fully valid in Ecuador, at least one year.
- Equipment will be delivered in Quito -Ecuador – INCOTERM DDP (Door to Door – Delivery Duty Paid).
- Value Added Tax (VAT) is not included in the CLIN rates. Instead, it will be priced as a separate Line Item in the contract and on Invoices. Local law dictates the portion of the

contract price that is subject to VAT; this percentage is multiplied only against that portion.

- The payment method used by the Embassy of the United States of America is: 100% payment in 30 days once the goods are received and the invoice is submitted. No advance payment is considered.
- We will evaluate offers based on the best value to the US Government, please see below the following tentative schedule:
 - Preproposal Conference by August 21, 2023. To participate in the proposal conference, please send an email to SalazarHM1@state.gov.
 - Questions regarding to this bid will be received by August 23,2023.
 - Responses to all the questions will be provided by August 25, 2023.
 - Final offers will be received by 4:00 pm local time, August 30, 2023.
- Direct any questions regarding this project to Hernan M. Salazar Procurement Agent, at telephone number +593 2398-5294 or +593 99-467-1715, Email: SalazarHM1@state.gov, in writing to same e-mail addresses.
- **Pursuant to FAR 4.1102, bidders are required to be registered in SAM (System for Award Management) at the time a quotation is submitted. In order to register to SAM, please follow the instructions detailed in the following link:**
<https://sam.gov/content/home>